

Matcha Tea Premix

A Beverage with the megadose of powerful antioxidants



This Matcha tea Premix is designed to provide the same refreshment along with the goodness of essential nutrients. Matcha tea along with sc-FOS helps in boosting metabolism which leads to a decrease in body fat mass.



PREBIOTIC FIBERS



RICH IN DIETARY FIBERS



GOOD FOR GUT AND DIGESTIVE HEALTH



RICH IN ANTIOXIDANTS

Functional Advantages

- Great re-constitutional properties
- Improved mouth feel
- Partial or complete sugar replacement potential



Prebiotic Advantage

Fecal Microbial Composition

FOS increases fecal numbers of Bifidobacteria and Lactobacilli and decreases those of E.coli

Colonic Luminal pH

FOS increases volatile fatty acids which reduces intestinal pH that is detrimental to pathogenic growth

Intestinal Absorption of Minerals

FOS improve the apparent total tract digestibility of several minerals

Fecal Bacterial Metabolites

FOS increases fecal acetate, propionate butyrate, and total SCFA and reduces circulating ammonia and fecal phenol

Insulin Sensitivity

scFOS reduces basal insulin resistance, alters glucose and lipid metabolism, and improve glucose homeostasis

Immunity

scFOS supplementation has been linked with higher IgM levels, an immune parameter

Specific Benefits



Muscle Building

Enhanced bio-availability of amino-acids.



Women Nutrition

Reduced bone loss, positive defense towards gestational diabetes, UTIs.



Sports Nutrition

Sustained glycemia, reduced GI distress & improved immune-competence.



Geriatric Nutrition

Improved gut barrier, regulated bowel movements improved immune-competence and over all metabolic health.

Recipe

Ingredients	%
Matcha Tea (P95)	4.63
FOS	92.59
Grindsted (Guar Gum)	0.31
Xanthan	0.62
Ginger Extract	0.62
Cinnamon Powder	0.31
Salt	0.31
Silica	0.31
L Plantarum	0.31
Total	100.00

Nutritional Advantage

Parameter	Approximate Nutrition values ¹ per 100 g
Energy (kcal)*	199
Total Fat (g)	-
Total Carbohydrate (g)	98.66
of which Sugar (g)	5.14
Total Fibre (g)	87.45
Protein (g)	-

About TATA NQ

Tata NQ is the Nutritional Solutions Division of TATA Chemicals Ltd, a group company of the \$140 bn Tata conglomerate - offering science backed nutritional solutions through innovative ingredients, food technology service, R&D and world class manufacturing facilities.



Only full scale Manufacturer of FOS and GOS Prebiotics in India



State - of - art Manufacturing Facilities in Nellore and Sriperumbudur.



Certification FSSC,FDA GRAS,Halal, Kosher, GMP



Biggest Fully Integrated Manufacturer of Prebiotic Globally



60 Member food-tech & R&D Scientists based out of Pune Innovation Center



Numerous patents & international Publication



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